



Technical data:

1. Blade diameter
2. Blade holder diameter
3. Cutting width
4. Number of teeth
5. Material / Cutting material class
6. Material to be processed
7. Maximum speed in min⁻¹



Wear ear-muffs.

The impact of noise can cause damage to hearing.



Wear safety goggles. Sparks generated during work or splinters, chips and dust emitted by the equipment can cause loss of sight.



Caution!

Never touch the running saw blade.



Wear a breathing mask.

Dust which is injurious to health can be generated when working on wood and other materials. Never work on any materials containing asbestos!

Safety instructions:

- Tools are to be used only by trained and experienced persons who are familiar with the handling of tools.
- The maximum speed specified on the tool is not allowed to be exceeded. The speed range must be observed if specified.
- Circular saw blades with a cracked body must be taken out of service (a repair is not permitted).
- Tools with visible cracks are not allowed to be used.

Mounting tools and tool parts

- Mount the tools and tool bodies so that they cannot come loose during operation.
- When fitting the tools, make sure that they are clamped at the tool hub or tool clamping face and that the cutting edges do not touch each other or the clamping elements.
- Fastening screws and nuts must be tightened with a suitable wrench or similar and with the torque specified by the manufacturer.
- The extension of wrenches or the use of striking tools for tightening purposes is not permitted.
- All dirt, grease, oil and water must be cleaned off the clamping faces.
- Tightening screws must be tightened in accordance with the manufacturer's instructions. If no instructions are supplied, the tightening screws must be tightened in sequence from the center towards the outside.
- Light alloys may only be deresinated with solvents which do not reduce with properties of the material.
- The use of loose reducing rings or reducer sleeves for reducing the boreholes of circular saw blades is not permitted. The use of rings which are permanently fitted, e.g. pressed-in or held in by glue, in circular saw blades, or of flanged bushings on other tools, is permissible if they are produced in accordance with the manufacturer's specifications.
- Given the production tolerances involved, it may be necessary to tap the reducing rings carefully into the borehole of the saw blade with a rubber mallet. To do so, place the area around the borehole of the saw blade on a firm surface (e.g. wood) with the teeth freely suspended during striking so that the saw blade does not get bent.
- If a reducing ring no longer holds in the saw blade of its own accord, it will have to be replaced by a new one (available from your dealer).

Handling

- To prevent injuries, be sure to handle the tools in accordance with the manufacturer's instructions. Safe handling generally involves the use of devices such as conveyor hooks, manufacturer-specific holding devices, frames (for example for circular saw blades), boxes, trolleys, etc. Wearing safety gloves will provide a more secure grip on the tool and further reduce the risk of injury.
- The handling of equipment with a weight of more than 15 kg may require the use of special devices or mounts depending on the design measures provided by the manufacturer for the easy handling of the equipment. The manufacturer may provide information on the availability of the required devices.

These saw blades are not suitable for resharpening.

Please observe the safety regulations of the related equipment.

Do not lose this safety information.

Einhell UK Ltd
Morpeth Wharf
Twelve Quays
Birkenhead, Wirral
CH41 1LF

Tel. 0151 6491500, Fax 0151 6491501

IAN 70636

Art.-Nr.: 45.021.46

Einhell Germany AG

Wiesenweg 22

D-94405 Landau/Isar

Last Information Update: 11/2011